	OSI	091	0

PTO/SB/05 (08-00)

Approved or use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

Attorney Docket No. 1662-38300 (P01-3570)

First Inventor Matthew C. MATTINA

Mechanism For Handling Load Lock/Store . . .

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL818624604US

Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 28] [Total Pages 28] 3. Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed) - Detailed Description ~ Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. | V] Drawing(s) (35 U.S.C. 113) [Total Sheets 4] Copies of IDS Information Disclosure 5. Cath or Declaration [Total Pages 2] Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 completed) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR \$1,002.00 Check 16. 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: Continuation Continuation-in-part (CIP) Divisional Prior application information: Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS 23505 (Insert Customer No. or Altach ber code label here) . Correspondence address below Customer Number or Bar Code Label Name Address State Zip Codë City Telephone Fax Country 32,702 Michael F. Heim Registration No. (Attorney/Agent) Name (Print/Type) Date August 8, 2001 Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to res

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	1	ሰሰ	2	ሰሰ
(4)	Ι.	VV.	Ζ.	υu

Complete if Known			
Application Number	NOT YET ASSIGNED		
Filing Date	CONCURRENTLY HEREWITH		
First Named Inventor	Matthew C. MATTINA		
Examiner Name	UNKNOWN		
Group Art Unit	UNKNOWN		
Attorney Docket No.	1662-38300 (P01-3570)		

[METHOD OF PAYMENT	FEE CALCULATION (continued)				
	The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
	indicated fees and credit any overpayments to: Deposit	Large Small Entity Entity				
	Account Number 03-2769	Fee Fee Fee Fee Pai				
	Deposit Account Conley Rose & Tayon P.C	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath				
	Account Name Conley, Rose & Tayon, P.C.	127 50 227 25 Surcharge - late provisional filing fee or				
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	cover sheet				
	Applicant claims small entity status.	139 130 139 130 Non-English specification				
ŀ	2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
	Check Credit card Money Cothor	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
IJ.	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
\$4.5 \$4.5	Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
	Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
1 1 1 1	00de (4) 00de (4)	118 1,390 218 695 Extension for reply within fourth month				
4	101 /10 201 355 Utility filing fee 710.00	128 1,890 228 945 Extension for reply within fifth month				
11 212	107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
E CERT	108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
2 12 12 12 12 12 12 12 12 12 12 12 12 12	114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
ji	•	138 1,510 138 1,510 Petition to institute a public use proceeding				
	SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable				
	2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
2224	Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
:===	Total Claims $34 - 20^{-1} = 14 \times 18.00 = 252.00$	143 440 243 220 Design issue fee				
l	Independent 3 - 3" = $\boxed{-0}$ x $\boxed{80.00}$ = $\boxed{00.00}$	144 600 244 300 Plant issue fee				
	Multiple Dependent 270.00 = 00.00	122 130 122 130 Petitions to the Commissioner				
	·	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
ı	Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
ı	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
	102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
	104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be				
ŀ	109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
٠	110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
	and over original patent	169 900 169 900 Request for expedited examination of a design application				
	SUBTOTAL (2) (\$) 252.00	Other fee (specify)				
_ =	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\\$) 40.00				

SUBMITTED BY			Complete (if applicable)		
Name (PrintlType)	Michael F. Heim	Registration No. (Attorney/Agent)	32,702	Telephone	(713) 238-8000
Signature	Michael & Heni			Date	August 8, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.